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UTILITY PATENT APPLICATION TRANSMITTAL <small>Only for new nonprovisional applications under 37 CFR 1.53(b)</small>		Attorney Docket No. 214250US8
		First Inventor or Application Identifier Kazutaka NARA
		Title ARRAYED WAVEGUIDE GRATING AND METHOD FOR MANUFACTURING THE SAME
		Assignee Name: THE FURUKAWA ELECTRIC CO., LTD.
		Assignee Address: 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322, Japan

12/18/01
10/02/2001
S. PTO

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		ACCOMPANYING APPLICATION PARTS
2. <input checked="" type="checkbox"/> Specification	Total Sheets 28	7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
3. <input checked="" type="checkbox"/> Formal Drawing(s) (35 U.S.C. 113)	Total Sheets 9	8. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 (2)
4. <input type="checkbox"/> Oath or Declaration	Total Pages 	9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>
a. <input type="checkbox"/> Newly executed (original or copy)		10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>
b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation / divisional w/ box 17 completed)		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).</small>		12. <input type="checkbox"/> Preliminary Amendment
5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard
6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>		14. <input checked="" type="checkbox"/> Certified Copy of Priority Documents (2) <i>(if foreign priority is claimed)</i>
a. <input type="checkbox"/> Computer Readable Form (CRF)		15. <input type="checkbox"/> Applicant claims small entity status. <i>See 37 CFR 1.27</i>
b. Specification or Sequence Listing on:		16. <input checked="" type="checkbox"/> Other: Request for Priority
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or		
ii. <input type="checkbox"/> Paper		
c. <input type="checkbox"/> Statements verifying identity of above copies		

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

 Continuation Divisional Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

This application is a Continuation Division Continuation-in-part (CIP)
of application Serial No. Filed on

Which was published in English
 Which was not published in English

This application claims priority of provisional application Serial No. Filed

19. CORRESPONDENCE ADDRESS

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Name: Gregory J. Maier	Registration No.: 25,599
Signature:	Date: 12/18, 2001
Name: Masayasu Mori	Registration No.: 47,301

Docket No. 214250US8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kazutaka NARA, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: ARRAYED WAVEGUIDE GRATING AND METHOD FOR MANUFACTURING THE SAME

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	18 - 20 =	0	× \$18 =	\$0.00
INDEPENDENT CLAIMS	8 - 3 =	5	× \$84 =	\$420.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$740.00
			TOTAL OF ABOVE CALCULATIONS	\$1,290.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
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<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,290.00

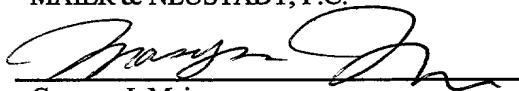
Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.

A check in the amount of **\$1,290.00** to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
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